PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Please type a plus sign (+) inside this box Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. \*\*O

## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 33733 Kazuya Suzuki First Inventor Appliance Maintenance Apparatus an

Appliance Remote Maintenance Syst EL695379579US Express Mail Label No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

	APPLICA	TION ELEMENTS		ADDI		tant Commiss Patent Applica	ioner for Patents tion	
- 1	See MPEP chapter 600 concerning utility patent application contents.				Washington, DC 20231			
Ì	1. X Fee Transmittal Form (e.g., PTO/SB/17)  Submit an original and a duplicate for fee processing)			7.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)			
		ims small entity status. 1.27.			Nucleotide and/or Amino Acid Sequence Submission     (if applicable, all necessary)			
	3. X Specification [Total Pages 31]			a. [	Computer Boodeble Form (CRF)			
	Descriptive title of the invention     Cross Reference to Related Applications			b. S	, · · · · · · · · · · · · · · · ·			
		- Statement Regarding Fed sponsored R & D			i. CD-ROM or CD-R (2 copies); or			
	<ul> <li>Reference to sequence listing, a table,</li> <li>or a computer program listing appendix</li> <li>Background of the Invention</li> <li>Brief Summary of the Invention</li> </ul>			<b>c</b> . [	i i. paper c. Statements verifying identity of above copies			
					CCOMPANYING A			
	- Brief Description	Brief Description of the Drawings (if filed)						
֓֞֞֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֡֓֓֓֓֓֡֓֓֡֡֡֡֓	<u>.</u>	- Detailed Description			Assignment Papers			
]	- Claim(s) - Abstract of the	8			10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney			
	4. X Drawing(s) (35 U				English Translation	_	applicable) Copies of IDS	
F. C. C. C. C.	5. Oath or Declaration	[ Total Pages 4 ]		12.				
	a. X  Newly executed (original or copy)  Copy from a prior application (37 CFR 1.63 (d))  b. (for continuation/divisional with Box 18 completed)			13.	13. Preliminary Amendment			
0 N				14.	(Stitution by Specifically Refilized)			
=	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)		15.	(ii loreign priority is claimed)				
	named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			16.	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.			
M. C.	6. X Application Data Sheet. See 37 CFR 1.76			17.	17. x Other: check for \$ 1442.00			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a p					and in a prelin	ninary amendment,		
4	or in an Application Data She					,		
	Continuation	Divisional Contin	uation-in-part (CIP)	) c	of prior application No.:			
	Prior application information:  For CONTINUATION OR DIVISI	Examiner		the prior appl	Group Art Unit:	th or declaration	on is supplied under	
	Day Shile considered a part of	f the disclosure of the accor	npanving conti	nuation or div	isional application and is	nereby incorp	Otated by leieleiles.	
	The incorporation can only be	relied upon when a portion	has been Inadv	ertently omitt	ed from the submitted ap	olication parts.		
	19, CORRESPONDENCE ADDRESS							
	Customer Number or Bar Code Label  ###################################			ber node lebel he	or	Correspondence	address below	
	Name							
				<u> </u>				
	Address							
	City			State		Zip Code	·	
	Country		T	elephone		Fax		
	Name (Print/Type)	Michael W. Gary	vey /	Reg	istration No. (Attorne)	//Agent)	35878	
	Signature			M / 7	100		5/27/01	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid QMB control number.

## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

TOTAL	AMOL	INT C	F PA	YMENT

1442.00

Complete if Known				
Application Number				
Filing Date		,	·	
First Named Inventor	Kazuya Suzuki			
Examiner Name				
Group Art Unit				
Attorney Docket No.	33733			

METHOD OF PAYMENT	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to:  Deposit	Large Small				
Account 160020	Entity Entity  Fee Fee Fee Fee Fee Pescription	Fee Paid			
Number 100020 Deposit	Code (\$) Code (\$)	. 50 . 410			
Account Pearne & Cordon IIP	105 130 205 65 Surcharge - late filing fee or oath				
Name   Teathe & GOTGOH BBI  Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant daims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. X Payment Enclosed:	112 920° 112 920° Requesting publication of SIR prior to				
X Check Credit card Money Other	Examiner action  113 1,840* 113 1,840* Requesting publication of SIR after				
FEE CALCULATION	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 390 216 195 Extension for reply within second month				
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month				
Code (\$) Code (\$) Fee Paid  101 710 201 355 Utility filing fee 77()	118 1,390 218 695 Extension for reply within fourth month				
106 320 206 160 Design filing fee	128 1.890 228 945 Extension for reply within fifth month				
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal				
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal				
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing				
	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 710	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional				
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)				
Total Claims 39 -20** = 19 x 18 = 342	143 440 243 220 Design issue fee				
Independent 4 - 3** = 1 x 80 = 80	144 600 244 300 Plant issue fee				
Multiple Dependent 270 = 270	122 130 122 130 Petitions to the Commissioner				
	123 130 123 130 Petitions related to provisional applications				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per	40			
103 18 203 9 Claims in excess of 20	property (times number of properties)				
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))				
104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be				
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 692	Other fee (specify)				
*or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)	40			

SUBMITTED BY	\ ,			Complete (if applicable)		
Name (Print/Type)	Michael W.	Garvey	1	Registration No. (Attorney/Abent) 35878	Telephone	216-579-1700
Signature			llm	1 - 11	Dale	6/27/01

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.